## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5831	(356/243.4,243.7,243.8,601,612, 614-616,620,625,628,629,634-636, 399-401).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:28
L2	8086	(430/5,22,30).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:28
L3	7314	(355/53,55,77).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:28
L4	4446	(250/548,559.19,559.2,559.22,559. 24,559.26,559.29,559.3,559.39, 237g).CCLS.	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/01/31 19:28
L5	644	(438/401).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:28
L6	, 768	(257/797).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:29
L7	323	(1 2 3 4 5 6) and scatteromet\$	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:29
L8	151	(1 2 3 4 5 6) and (scatter\$3 near (structure grating target mark))	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/01/31 19:30
L9	288	(1 2 3 4 5 6) and (scatter\$3 near (structure grating target mark pattern\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 19:30
L10	340	(1 2 3 4 5 6) and (scatter\$3 near (structure grating target mark pattern\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:23
L11	584	7 10	US-PGPUB; USPAT; USOCR	OR	ON .	2007/01/31 19:30
L12	197	11 and (break gap bridg\$3 jog\$4 break\$3 discontinu\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 19:31
L15	1249	(257/48).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 20:21
L16	6	15 and scatterom\$	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 20:21
L18	6	15 and (scatter\$3 near (structure grating target mark pattern\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:24

## **EAST Search History**

L19	48	15 and (scatter\$3 same (structure grating target mark pattern\$3))	US-PGPUB; USPAT; USOCR	OR	ON .	2007/01/31 21:08
L20	2302	(1 2 3 4 5 6) and (scatter\$3 same (structure grating target mark pattern\$3))	US-PGPUB; USPAT; USOCR	OR .	ON	2007/01/31 20:25
L21	48	(7 19 20 16) and ((stress\$ strain\$3 tens\$3) near (reliev\$3 relief prevent\$3 remov\$3 eliminat\$3 lessen\$3 minimizat\$3 minimiz\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 20:28
L22	63	(7 19 20 16) and ((stress\$ strain\$3 tens\$3 forc\$3) near (reliev\$3 relief prevent\$3 remov\$3 eliminat\$3 lessen\$3 minimizat\$3 minimiz\$3 less))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 21:09
L24	17	("20020135781"   "5279924"   "5343292"   "5415835"   "5585211"   "5867276"   "5877860"   "5880838"   "5963329"   "6051348"   "6081334"   "6245584"   "6383824"   "6433878"   "6448097"   "6479200"   "6483580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/31 21:07
L25	14778	((scatteromet\$ scatter\$3) same (structure grating target mark pattern\$3))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/31 21:08
L26	15	25 and ((stress\$ strain\$3 tens\$3 forc\$3) near (reliev\$3 relief prevent\$3 remov\$3 eliminat\$3 lessen\$3 minimizat\$3 minimiz\$3 less))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 21:10
L27	370	(7 19 20 16) and ((stress\$ strain\$3 tens\$3 forc\$3) same (reliev\$3 relief prevent\$3 remov\$3 eliminat\$3 lessen\$3 minimizat\$3 minimiz\$3 less))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 21:09
L28	269	25 and ((stress\$ strain\$3 tens\$3 forc\$3) same (reliev\$3 relief prevent\$3 remov\$3 eliminat\$3 lessen\$3 minimizat\$3 minimiz\$3 less))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/31 21:11
L29	38	(27 28) and (grating and (cd (critical near dimension)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/31 21:12